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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/653,247	09/03/2003	Kazuhiro Itagaki	1018775-000875	2827	
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ALEXANDRI	A, VA 22313-1404	ART UNIT	PAPER NUMBER		
			2625		
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			12/23/2010	EL ECTRONIC	

# Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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### Application No. Applicant(s) 10/653,247 ITAGAKI, KAZUHIRO Office Action Summary Examiner Art Unit

	IRIANA CRUZ	2625					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA Extensions of time may be wallable under the provisions of 37 GPR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  1 NO period for reply is generalled above, the maximum statistary period we Failure to reply within the set or extended period for reply with the statistic period with the provision of the provisi	TE OF THIS COMMUNICATION  (6(a). In no event, however, may a reply be tim  ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	the mailing date of this of (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 13 Ox 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowan closed in accordance with the practice under E.	action is non-final. ce except for formal matters, pro		e merits is				
Disposition of Claims							
4) ☐ Claim(s) 1,3-7.9 and 11-18 is/are pending in the 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1,3-7.9 and 11-18 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	n from consideration.						
Application Papers							
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the c Replacement drawing sheat(s) including the correction 11) The oath or declaration is objected to by the Example.	epted or b) objected to by the lighted or b) be held in abeyance. See on is required if the drawing(s) is object.	37 CFR 1.85(a). ected to. See 37 C	. ,				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some *c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been received (PCT Rule 17.2(a)).	on No ed in this National	Stage				
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary						

Attaciment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)	
2) Notice of Draftsperson's Fatent Drawing Review (PTO-948)	Paper Ne(s)/Mail Date	
3) Information Disclosure Statement(s) (PTO/SB/08)	<ol><li>Notice of Informal Patent Application</li></ol>	
Paper No(s)/Mail Date .	6) Other:	

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#### DETAILED ACTION

#### Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 10/13/2010 has been entered.

### Response to Arguments

- Applicant's arguments with respect to claims 1, 3-7, 9, 11-18 have been considered but are moot in view of the new ground(s) of rejection necessitated by amendments.
- 3. Applicant argues that the combination of Sugawara'848 and Sakao'068 fails to describe the claimed limitations. Examiner respectfully disagrees. Examiner would like to point out that the new limitations amended to the claims can be interpreted very broad because of the use of OR on the claim. Reading the paragraphs where the support for the amendments can be found examiner understands where the direction on the claims is going but how the OR is used on the claims, being interpreted in the most broad logical way possible makes the claim broader than what is being shown on the paragraphs given from the applications specification. For example, in claim 1 its claimed "describes in a transmission management report a previously sent transmission or transmissions on which the confirmation of receipt had been received when the

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transmission management report is issued..." and this is understood as either a previously sent transmission OR transmissions on which the confirmation of receipt had been received, therefore just by rejecting one or the other this claim limitations can be rejected. Further amendments to clarify claim limitation would help overcome this rejection. See new rejection below.

#### Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claim 1, 3-7, 9, 11-18 are rejected under 35 U.S.C. 102(b) as being anticipated by Sugawara (US 2002/0019848 A1).

Regarding Claim 1, Sugawara'848 shows a data transmission apparatus (i.e., image communication apparatus. See Paragraphs 8) comprising: a sender which sends an e-mail and a request for a return-confirmation of receipt of the e-mail to a destination (i.e., an email is sent requesting an email/confirmation of receipt. See Paragraphs 8 and 69 also See also Figures 26 "confirmation required"); a receiver which receives the confirmation of receipt from the destination (i.e., a confirmation email can be sent and received. See Paragraphs 8, 72 and 93-97); and a controller which issues a transmission management report periodically, describing a result of previously sent transmission for a plurality of transmissions in the transmission management report (i.e., communication management report for a plurality of

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users and transmissions is created and sent. See Paragraphs 203-213 and also see Figure 1, elements 1-5-3 and Figure 19 and 26), wherein said controller describes in the transmission management report (a) a previously sent transmission or transmissions on which the confirmation of receipt had been received when the transmission management report is issued (i.e., transmission already sent is shown in the management report. See Paragraphs 245-247 also See Figure 26 where transmissions with a result OK has being previously sent), (b) a previously sent transmission or transmissions on which the confirmation of receipt had not been received and a predetermined wait time had not elapsed when the transmission management report is issued (i.e., transmission sent where when an elapsed time passed and if no confirmation of receipt I received an "unreceived" is shown in the report while if no time has elapsed then a mark of uncertain is shown. See Paragraphs 126-130 and 245-247 also see Figure 26) and (c) a previously sent transmission or transmissions which was described in the preceding transmission management report and on which the confirmation of receipt had not been received and a predetermined wait time had not elapsed when the preceding transmission management report is issued (i.e., while no reception of confirmation the report will keep showing that transmission as waiting for an answer of confirmation reception. See Paragraphs 126-130 and 245-247 also see Figures 19 and 26).

Regarding Claim 3, Sugawara'848 shows a data transmission apparatus wherein said controller describes in the transmission management report that a result of transmission is uncertain for (b) the previously sent transmission or transmissions on

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which the confirmation of receipt had not been received and a predetermined wait time had not elapsed when the transmission management report is issued (i.e., the confirmation/report described the status of the transmissions. See Paragraphs 111-118, 203-216 and 245-247).

Regarding Claim 4, Sugawara'848 shows a data transmission apparatus wherein said controller describes in the transmission management report the previously sent transmission or transmissions on which a last transmission management report stated that the result of transmission is uncertain (i.e., See Figure 26, confirmation required with a "o").

Regarding Claim 5, Sugawara'848 shows a data transmission apparatus wherein said controller describes in the transmission management report that the result of transmission is certain if the result of transmission becomes certain when the transmission management report is issued, for (c) the previously sent transmission or transmissions which was described in the preceding transmission management report and on which the confirmation of receipt had not been received and a predetermined wait time had not elapsed when the preceding transmission management report is issued (i.e., transmission sent where when an elapsed time passed and if no confirmation of receipt I received an "unreceived" is shown in the report while if no time has elapsed then a mark of uncertain is shown. See Paragraphs 126-130 and 245-247 also see Figure 26).

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13.

Regarding Claim 6, Sugawara'848 shows a data transmission apparatus wherein the request for a confirmation of receipt is based on Message Distribution Notification (i.e., See Figure 3-4 and paragraphs 6 and 69).

With regards to method **Claim 7**, the limitation of the claim 7 are corrected by limitation of claim 1 above. The steps of claim 7 read into the function step of claim 1.

With regards to method Claim 9, the limitation of the claim 9 are corrected by limitation of claim 3 above. The steps of claim 9 read into the function step of claim 3.

With regards to method Claim 11, the limitation of the claim 11 are corrected by limitation of claim 5 above. The steps of claim 11 read into the function step of claim 5.

With regards to method Claim 12, the limitation of the claim 12 are corrected by limitation of claim 6 above. The steps of claim 12 read into the function step of claim 6.

Regarding Claim 13, \*\*\* shows a data transmission apparatus wherein the transmission management report is issued when the number of previously sent transmissions reaches a predetermined value (i.e., report issuing can be set by the user, it also can be sent for when every transmission has a reach a predetermined value in different aspects like when the confirmation is set to be a specific value, where also could be by how many NO. has been received or not received. See Paragraphs 126-130, 160-173, 197-199).

With regards to method Claim 14, the limitation of the claim 14 are corrected by limitation of claim 13 above. The steps of claim 14 read into the function step of claim

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Regarding Claim 15, Sugawara'848 shows a data transmission apparatus, wherein the transmission management report includes results of confirmations of receipt for previously sent transmissions that have been designated as delivered or undelivered since a previous transmission management report (i.e., See Figure 26).

Regarding Claim 16, Sugawara'848 shows a data transmission apparatus wherein the transmission management report is issued when a predetermined time elapses (i.e., when the elapsed time expires transmission reports are sent. See Paragraphs 124-130).

With regards to method Claim 17, the limitation of the claim 17 are corrected by limitation of claim 16 above. The steps of claim 17 read into the function step of claim 16.

With regards to method Claim 18, the limitation of the claim 18 are corrected by limitation of claim 1 above. The steps of claim 18 read into the function step of claim 1.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to IRIANA CRUZ whose telephone number is (571)270-3246. The examiner can normally be reached on Monday-Friday 7:30am to 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, King Y. Poon can be reached on (571) 272-7440. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/King Y. Poon/ Supervisory Patent Examiner, Art Unit 2625 Iriana Cruz Examiner Art Unit 2625

December 17, 2010 /I. C./ Examiner, Art Unit 2625